UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,036,091 B1

APPLICATION NO.: 10/092362

Page 1 of 1

DATED INVENTOR(S)

: April 25, 2006 : Loc V. Nguyen

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3, line 32, "(STBS) 102 located, ..." change to --(STBs) 102 located--

Column 4, line 32, ". . . satellite, fiber optic cable . . ." change to --satellite fiber-optic cable--

Column 5, line 7, "... centers 1110, ..." change to --centers 110,--

Column 6, line 7, delete "(not shown)"

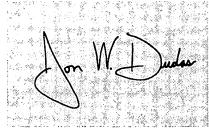
Column 6, line 47, "... back channel transmission, ..." change to --back-channel transmission--

Column 7, line 59, "... the options 242 may..." change to --the options 424 may--

Column 8, line 15, ". . . (including the options 242) may . . . " change to --(including the options 424) may--

Signed and Sealed this

Sixth Day of February, 2007



JON W. DUDAS
Director of the United States Patent and Trademark Office